

ST35-30 Oil Separator Tank

High-pressure
high-flow
applications

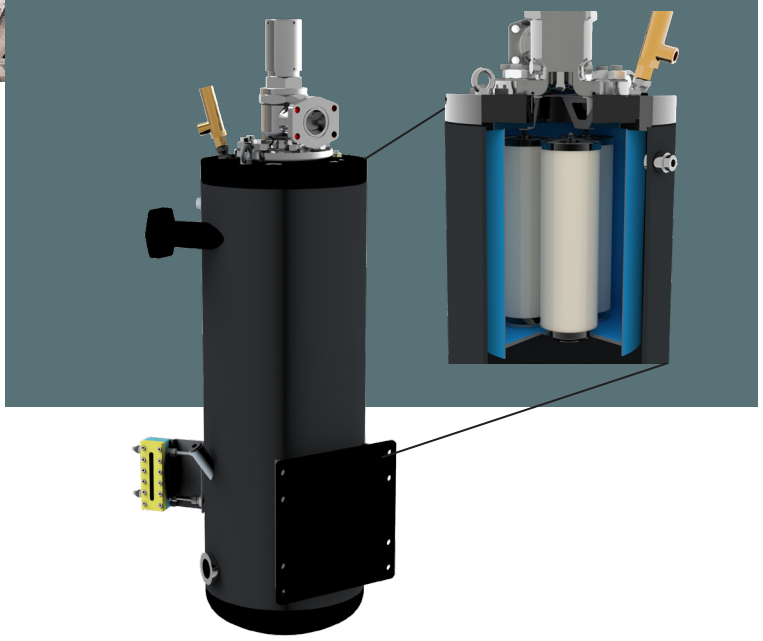


Tough. Efficient. Unmatched.

For peak performance in challenging industries your equipment must stand up to the test.

Our high-pressure and high-flow separator tank is engineered for excellence, with an oil carryover that can reach 0.8 mg/m³ *. Compact design with lightweight components ensure easy maintenance without compromising on performance.

Say goodbye to unnecessary downtime and hello to seamless operation.



Supreme oil separation

Low oil carryover, that is good for your pocket and the environment



Lightweight and Compact

With a total dry weight of 310 kg (683 lbs) and a compact design that will save you space



Ease of maintenance

Equipped with a lightweight lid and three separator elements reducing the need for lifting tools during service

TECHNICAL SPECIFICATION	METRIC	IMPERIAL
Capacity min/max	6.5 / 30 m ³ /min	230 / 1060 cfm
Min/ max operating pressure	8 / 35 barg	116 / 522 psig
Oil quantity, min/ max	46 / 65 liter	12 / 17 gallon US
Weight	310 kg	683 lbs
Dimensions WxLxH	∅457mm x 1762 mm	∅18 x 69 in
Oil carryover	0.8 - 3 mg/m ³ *	
Max tilt angle	20°	
Oil level glass	Visual, explosion proof	
Available approvals	PED / multiapproval (ASME+CRN+AS1210)	

Ingersoll Rand OEM Solutions Partnership

- History of pioneering innovation in designing compressed air solutions.
- Specialized solutions tailored for your needs
- World class technical support
- Trusted partner for reliable supply

For more information on this product or on the complete line of our solutions, visit <https://www.ingersollrand.com/en-us/oem-solutions>

*) Internal performance tests reached 0.8 mg/m³ oil carry over with our CF1000H air end.